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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,725	08/29/2003	Yasumichi Kuwayama	Q77105	7719
23373	7590 08/04/2004		EXAM	INER
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			PAUMEN, GARY F	
			ART UNIT	PAPER NUMBER
	ON, DC 20037		2833	
			DATE MAILED: 08/04/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/650,725	KUWAYAMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gary F Paumen	2833				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thin itiod will apply and will expire SIX (6) MON atute, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23	3 July 2004.					
2a) ☐ This action is FINAL . 2b) ☑ T	This action is non-final.					
• •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-6 and 11 is/are pending in the appear 4a) Of the above claim(s) 1-3 and 11 is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 4 is/are rejected. 7) ☐ Claim(s) 5 and 6 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	withdrawn from consideration	n.				
Application Papers						
9) The specification is objected to by the Examiner.						
	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor	•					
Priority under 35 U.S.C. § 119						
12) ⊠ Acknowledgment is made of a claim for fore a) ⊠ All b) □ Some * c) □ None of: 1. □ Certified copies of the priority docum 2. ☒ Certified copies of the priority docum 3. □ Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. Hents have been received in A Poriority documents have been Treau (PCT Rule 17.2(a)).	application No. <u>10/183,048</u> . received in this National Stage				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) s)/Mail Date				
Notice of Draitspersorrs Faterit Drawing Neview (F10-9-42) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		nformal Patent Application (PTO-152)				

Claims 1-3 and 11 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on July 23, 2004.

Claims 5 and 6 are objected to because of the following informalities: in claim 5, line 4, "projected from" should apparently be – crimped into --, and on lines 5-6 "after thecrimped" should apparently be deleted. Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 4 is rejected under 35 U.S.C. 102(b) as being anticipated by Tournier et al 5499448.

Disclosed are wire core 14, and tubular wire connecting portion 10b crimped about the wire core uniformly over a whole circumference of the wire and having a circular cross section.

Claims 5 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: none of the prior art of record, particularly Tournier et al '448, discloses or

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teaches an outer protrusion which is crimped into an inner periphery of the wire connecting portion to bite the wire core.

The other references cited on Form 892 disclose similar crimp terminals.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gfp

Gary Paumen
Primary Examiner